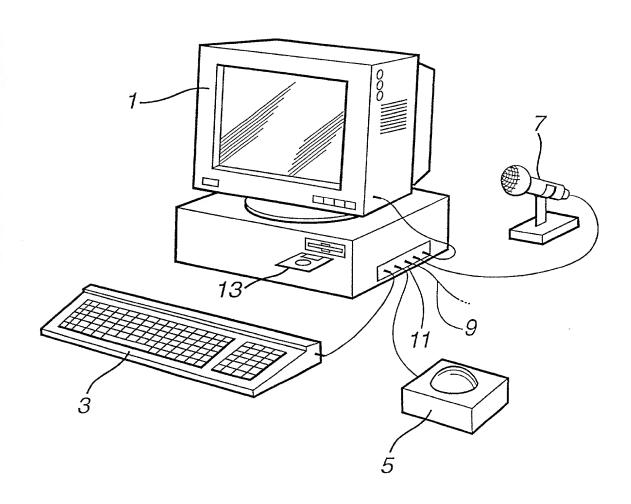
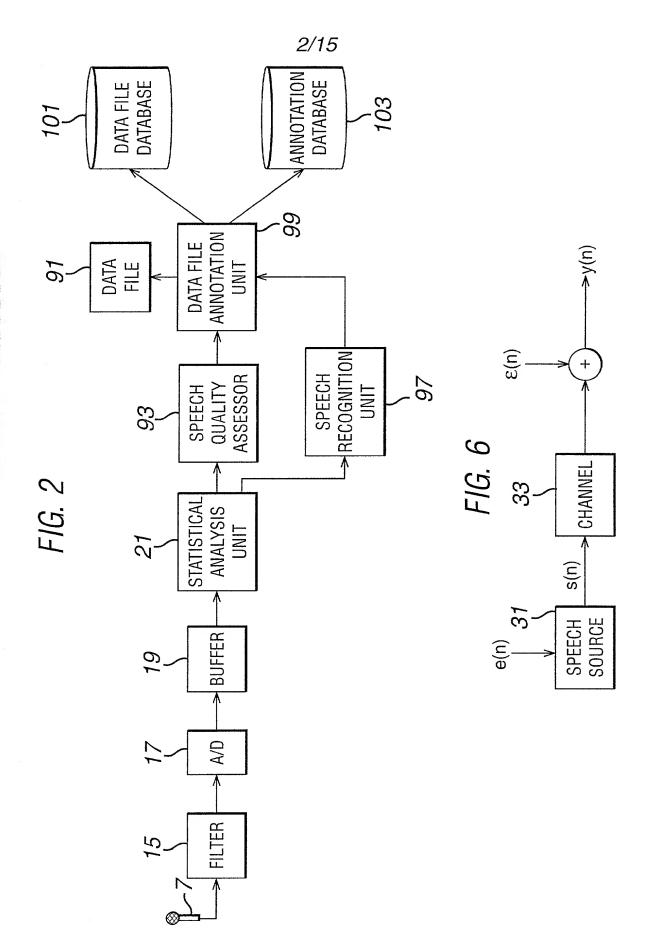
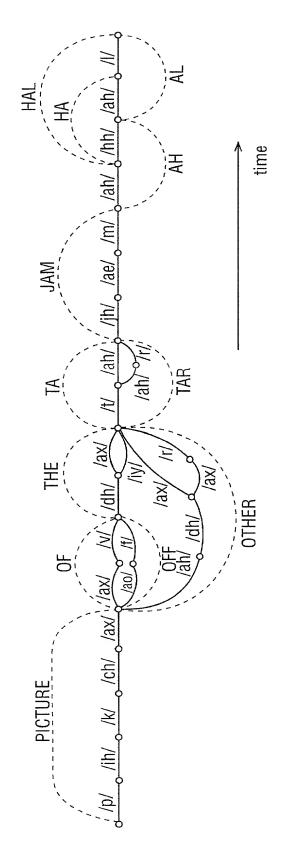
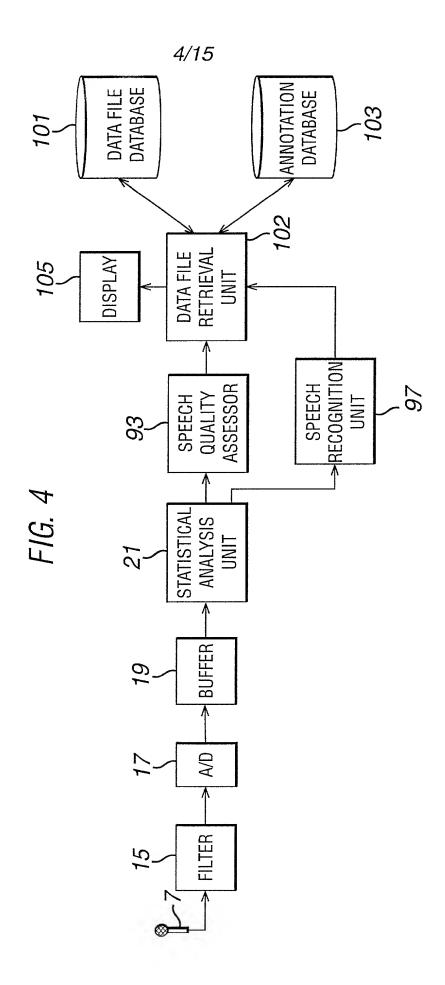
FIG. 1

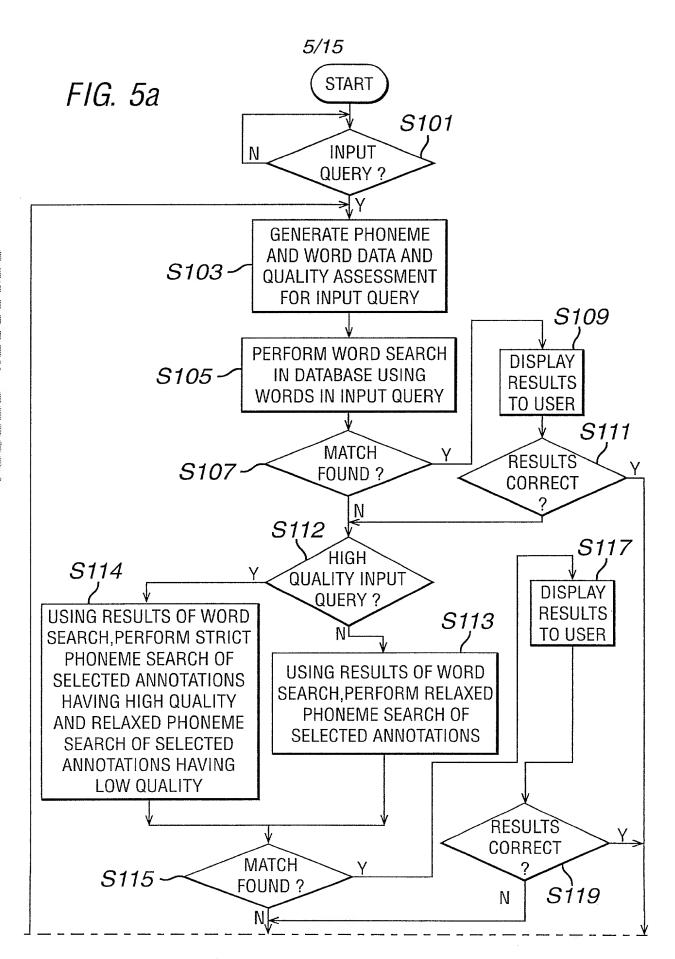




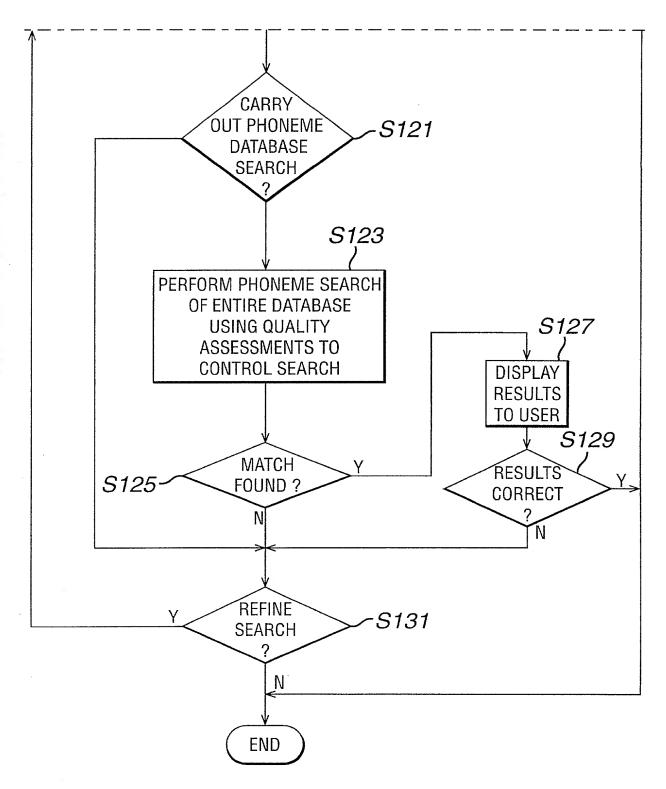


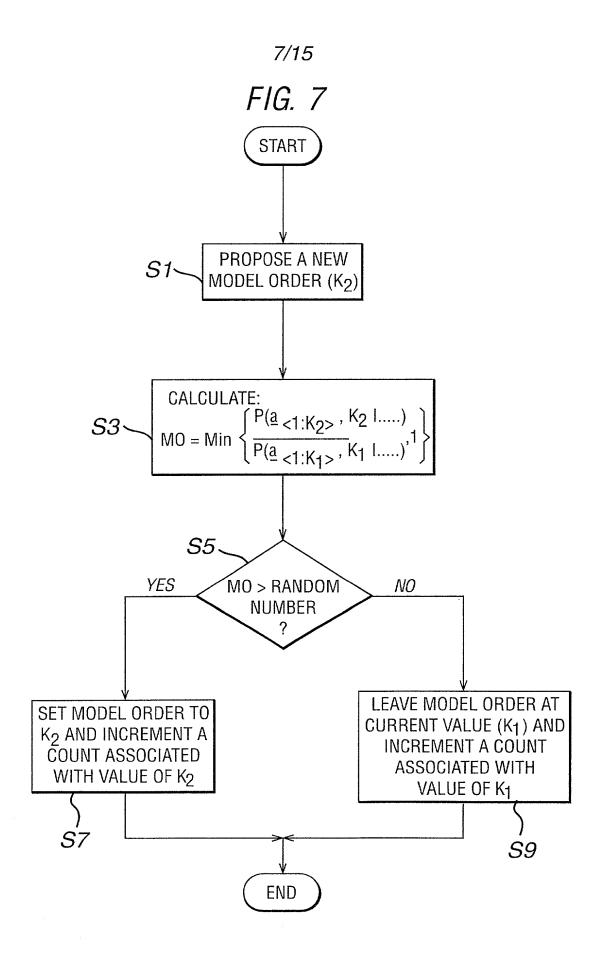


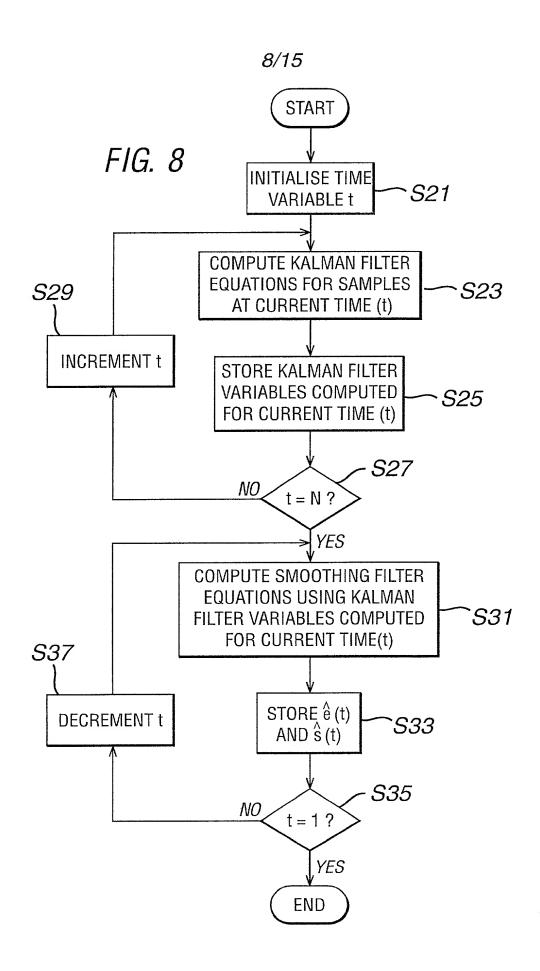




6/15 FIG. 5b







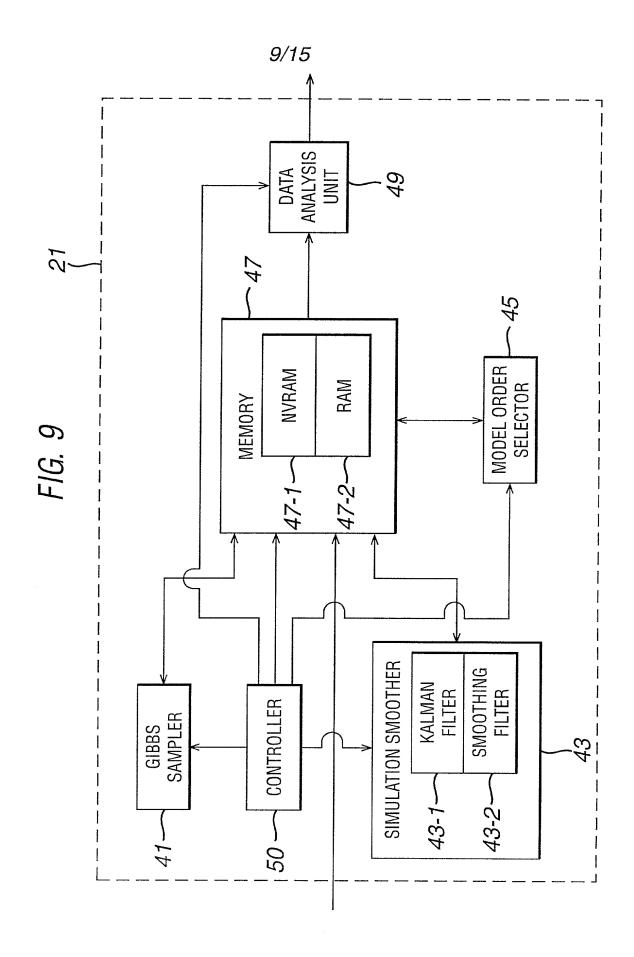
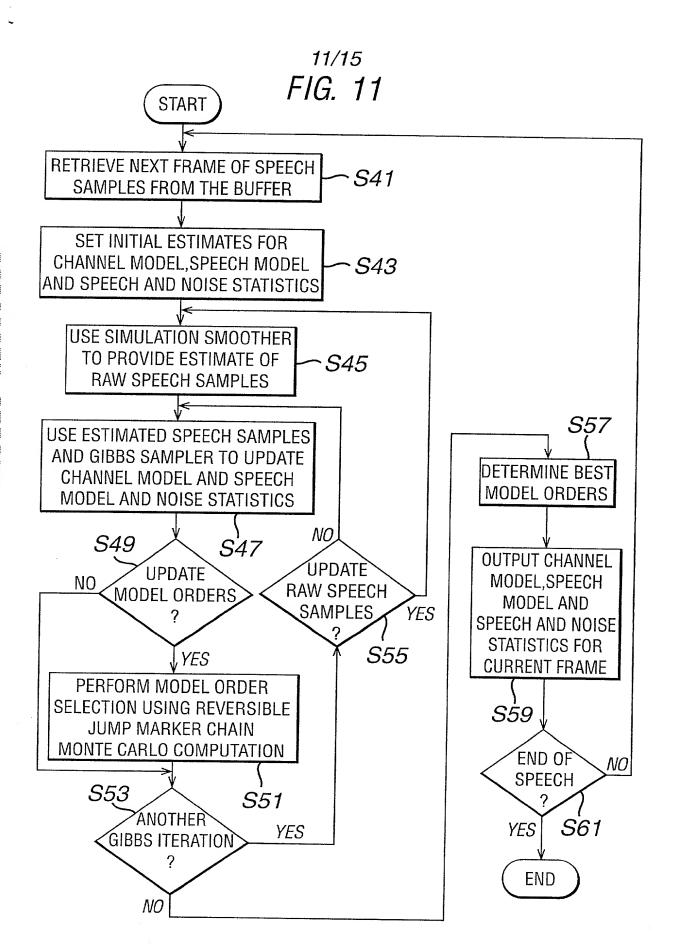
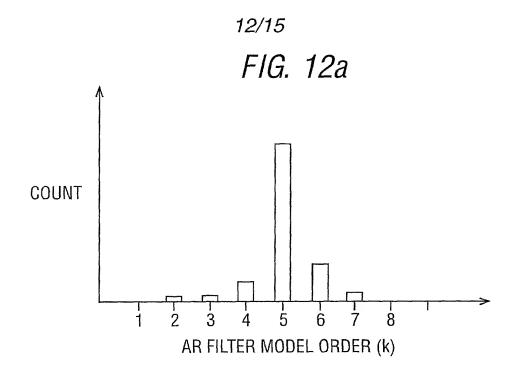
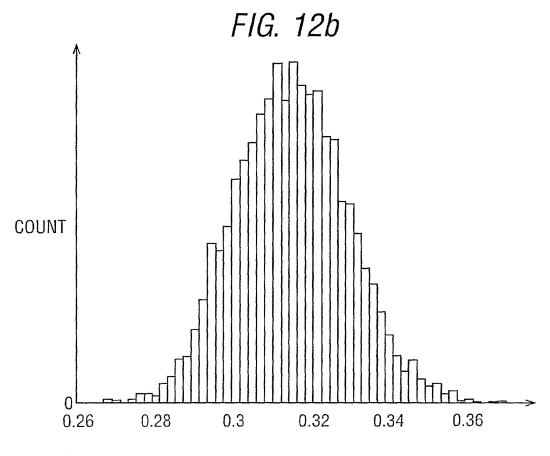


FIG. 10

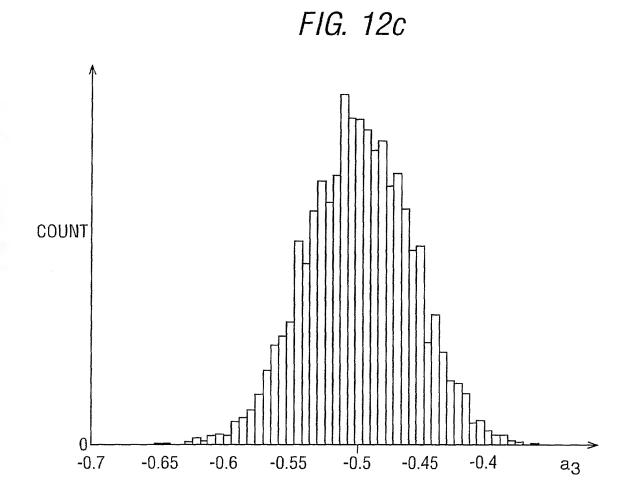
51~	$y_f(1) \longrightarrow y_f(N)$			
	a ^g , h ^g ,	k ^g ,	r ^g ,	$\sigma_a^{2^g}$,
53~	$\sigma_h^{2^g}$, $\sigma_e^{2^g}$,	$\sigma_{\!\epsilon}^{\!2^{\!g}}$,	$lpha_a^g$,	
	β_a^g , α_h^g ,	β_h^g ,	$lpha_{\text{e}}^{\text{g}}$,	
	β_{e}^{g} , α_{ϵ}^{g} ,	β_{ϵ}^{g}		
	for g = 0 to M			
55 🗸	w(t), d(t), L(t) for t = 1 to N			
57~	s _f (t) and e _f (t) for t = n-v-N+1 to n where v = max (k,r)			
59	k MODEL ORDER COUNTS r MODEL ORDER COUNTS			







PROCESS NOISE VARIANCE $(\sigma_{\,e}^{\,2})$



DATABASE DATA FILE

ANNOTATION-99 DATA FILE UNIT SPEECH - RECOGNITION-UNIT 91-97 SPEECH QUALITY ASSESSOR 93 → PREPROCESSOR STATISTICAL ANALYSIS 95 BUFFER AVD FILTER

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FIG. 13

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FIG. 14

